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Docket 14231-2

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert-Mah

U.S. Serial No: 09/652,302

Group Art Unit: 3736

Filed: 28 August 2000

Examiner: David J. McCrosky

Title: "BODY SENSING SYSTEM"

Commissioner for Patents Washington, D.C. 20231

## AMENDMENT AND RESPONSE

## Dear Sir:

In response to receipt of an Office Action, mailed 21 August 2002, for the above-identified patent application, please enter the following amendments to the application.

## In the claims

All pending claims are set forth here. Claims that are new or are amended herein are indicated by an asterisk (\*). Amend claims 1-5, 8-13, and 16-20 to read as follows. Add new claims 41-52, which read as follows. A clean version of the claims follows.

\*1 (twice amended). A system for performing one or more relevant measurements at a target site in an animal body, the system comprising:

a probe that can be inserted into a body adjacent to or within a target site and that comprises [at least two of] a plurality of sensors drawn from:

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